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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/644,043	08/19/2003	Hieronymus Andriessen	223618	5083
23460 7	590 02/01/2006		EXAMINER	
	IT & MAYER, LTD NTIAL PLAZA, SUITE	E 4900	SCHILLING, RICHARD L	
180 NORTH STETSON AVENUE			ART UNIT	PAPER NUMBER
CHICAGO, IL 60601-6780			1752	

DATE MAILED: 02/01/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)			
Office Andiens Commence	10/644,043	ANDRIESSEN, HIERONYMUS			
Office Action Summary	Examiner	Art Unit			
	Richard L. Schilling	1752			
The MAILING DATE of this communication Period for Reply	n appears on the cover sheet wit	th the correspondence address			
A SHORTENED STATUTORY PERIOD FOR R WHICHEVER IS LONGER, FROM THE MAILIN - Extensions of time may be available under the provisions of 37 Cl after SIX (6) MONTHS from the mailing date of this communicatio. - If NO period for reply is specified above, the maximum statutory p - Failure to reply within the set or extended period for reply will, by any reply received by the Office later than three months after the earned patent term adjustment. See 37 CFR 1.704(b).	IG DATE OF THIS COMMUNIC FR 1.136(a). In no event, however, may a re on. period will apply and will expire SIX (6) MON' statute, cause the application to become AB.	CATION. apply be timely filed THS from the mailing date of this communication. ANDONED (35 U.S.C. § 133).			
Status					
1) Responsive to communication(s) filed on	12 January 2006.				
	This action is non-final.				
3) Since this application is in condition for all	lowance except for formal matte	ers, prosecution as to the merits is			
closed in accordance with the practice und	der <i>Ex parte Quayle</i> , 1935 C.D	. 11, 453 O.G. 213.			
Disposition of Claims					
4)⊠ Claim(s) <u>1-55</u> is/are pending in the applica	ation.				
4a) Of the above claim(s) is/are with	4a) Of the above claim(s) is/are withdrawn from consideration.				
5) Claim(s) <u>1-7,9-23,28-46,48,51,52,54,55</u> is	s/are allowed.				
6)⊠ Claim(s) <u>8,24-27,47,49,50 and 53</u> is/are re	ejected.				
7) Claim(s) is/are objected to.					
8) Claim(s) are subject to restriction a	and/or election requirement.				
Application Papers					
9) The specification is objected to by the Exa	miner.				
10) The drawing(s) filed on is/are: a)		by the Examiner.			
Applicant may not request that any objection to	•				
Replacement drawing sheet(s) including the co	orrection is required if the drawing(s) is objected to. See 37 CFR 1.121(d).			
11) The oath or declaration is objected to by the	ne Examiner. Note the attached	Office Action or form PTO-152.			
Priority under 35 U.S.C. § 119					
12) Acknowledgment is made of a claim for for	reign priority under 35 U.S.C. §	119(a)-(d) or (f).			
a) ☐ All b) ☐ Some * c) ☐ None of:		,,,,,			
1. Certified copies of the priority docur	ments have been received.				
2. Certified copies of the priority docur	ments have been received in A	pplication No			
Copies of the certified copies of the	priority documents have been	received in this National Stage			
application from the International Bu	ureau (PCT Rule 17.2(a)).				
* See the attached detailed Office action for a	a list of the certified copies not	received.			
Attachment(s)					
1) D Notice of References Cited (PTO-892)	4) 🗍 Interview S	ummary (PTO-413)			
2) D Notice of Draftsperson's Patent Drawing Review (PTO-94)	8) Paper No(s)/Mail Date			
Information Disclosure Statement(s) (PTO-1449 or PTO/S Paper No(s)/Mail Date	5) Notice of In 6) Other:	formal Patent Application (PTO-152)			
Paper No(s)/Mail Date	o) U Otner.	·			

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- 1. Claims 8, 24-27, 47, 49, 50 and 53 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention. Claim 8 is outside the scope of its parent claim 6 since claim 8 is not directed to diffusion transfer as is claim 6. Claim 47 is of the same scope of claim 4. There is no antecedent basis for the term "The second photovoltaic device" in claims 24-27 since parent claim 23 does not set forth second devices. Claims 49 and 50 are outside the scope of their parent claim 48 since the process of claim 48 is not diffusion transfer. Claim 53 is of the same scope as claim 9.
- 2. The prior art rejection using Murphy et al is withdrawn since the layers in Murphy et al. are not substantially transparent as defined on page 7 of the specification and the silver in Murphy et al. is uniformly dispersed in the conductive polymer.
- . 3. **THIS ACTION IS MADE FINAL.** Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

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Any inquiry concerning this communication should be directed to Richard L. Schilling at telephone number 571-272-1335.

PRIMARY EXAMINER
GROUP 4429 (7) 5